## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	890050.476	
First Inventor	Hiroshi Shingai	
Title	OPTICAL RECORDING MEDIUM AND DATA RECORDING MEDIUM FOR RECORDING DATA IN THE SAME	
Express Mail Label No.	EV336655547US	

APPL	ICATION ELEMENTS	Mail Stop Patent Application  ADDRESS TO: Commissioner for Patents			
See MDED chapter 600	concerning utility patent application contents	P.O. Box 1450 Alexandria, VA 22313-1450			
1. X Fee Transr	MPEP chapter 600 concerning utility patent application contents.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)		
_	laims small entity status.	Nucleotide and/or Amino Acid Sequence     Submission (if applicable, all necessary)			
3. Specification (preferred to a Descriptive - Cross Reference)		a. Compute b. Specifica i. CD-Ri ii. Paper	er Readable Form (CRF) ation Sequence Listing on: OM or CD-R (2 copies); or		
or a compution of a c	the Disclosure (35 U.S.C. 113) [Total Sheets <u>4</u> ]	ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C.			
Signed s	tatement attached deleting inventor(s) named in application, see 37 CFR 1.63(d)(2) and 1.33(b).	122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
6. Application Data Sheet. See 37 CFR 1.76  Check					
18. If a CONTINUING APPLICATION OR APPLICATION CLAIMING FOREIGN PRIORITY, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Claims priority from Japanese application No. 2003-090510 filed 03/28/03  Prior application information Examiner Group Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS					
	Correspondence address below	or			
Firm Name			Customer Number		
Address	7111				
City, State, Zip Country	,		00500		
Telephone	Fa	ex .			
Name (Print/Type)	David V. Carlson	Registration No. (Attorney/Agent)	31,153		
Signature Pacial Calkon		Date	March 25, 2004		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

810

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

Complete ii Known				
Application Number				
Filing Date	March 25, 2004			
First Named Inventor	Hiroshi Shingai			
Examiner Name				
Art Unit				
Attorney Docket No.	890050.476			

Complete If Known

METHOD OF PAYMENT					
Payment Enclos	rod:				
	_	1 —			
☐ ☑ Check ☐	Credit card	Money Order   Oth	ner		
Deposit Accoun	nt:				
Deposit					
Account	19-1090				
Number	ļ				
Deposit Account	Seed Intelle	ctual Property Law (	Group		
Name	PLLC				
The Director is aut	horized to (che	eck all that apply)			
Charge fee(	s) indicated belo	w X Credit any o	overpayments		
Charge any	additional fee(s)	during the pendency of the	nis application		
1 5 '	•	w, except for the filing for	98		
Charge any					
to the above-identified	d deposit accoun	t.			
	FEE CAI	CULATION	·		
1. BASIC FILING					
	nall Entity				
	ee Fee(\$)	Fee Description	Fee		
	ode	, , , , , , , , , , , , , , , , , , ,	Paid		
1001 770 2	001 385	Utility filing fee	770		
1002 340 2	002 170	Design filing fee			
	003 265	Plant filing fee			
	004 385	Reissue filing fee			
1005 160 2	005 80	Provisional filing fee	i i		
		SUBTOTAL (1)	(\$) 770		
2. EXTRA CLAIM F	EES FOR UTIL				
		Fee Extra from	Fee		
		Claims below	_Paid_		
Total Claims 17	-20** =	0 * 18	= 0		
Independent 2	-3** =	0 * 86	= 0		
Multiple	Multiple				
Dependent	C	<u></u>			
Large Entity Small Entity Fee Fee Fee					
Code (\$)	Code (\$)	Fee Description			
1202 18	2202 9	Claims in excess of 2	o i		
1201 86	2201 43	Independent claims in	excess of 3		
1203 290	1203 290 2203 145 Multiple dependent claim, if not paid				
1204 86 2204 43 ** Reissue independent claims over original patent					
1205 18 2205 9 Reissue claims in excess of 20 and over original patent					
SUBTOTAL (2) (\$) 0					
**or number previously paid, if greater; For Reissues, see above					

			EEE C	ALCIII ATION (continued)	
3. ADDIT	IONAL	FEES	PEE C	ALCULATION (continued)	_
Large Entity Small					
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
1053	130	1053	130	Non-English specification	
1812	2520	1812	2520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1840°	1805	1840°	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1480	2254	740	Extension for reply within fourth month	
1255	2010	2255	1005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1510	1451	1510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive – unavoidable	
1453	1330	2453	665	Petition to revive – unintentional	
1501	1330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee	(specify)				
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					

	SUBMITTED BY		0 / 1
Name (Print/Type)	David V. Carlson	Registration No. Attorney/Agent) 31,153	Customer Number
Signature	1 Zuel (Gelson	Date March 25, 2004	00500
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This collection of informetton is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.